ERCE PATENT AND TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTO P'S DOCKET NUMBER 07765-043001

U.S. APPLICATION NO. (If Known, see 37 CFR

10/009383

			10/00/202							
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 4 MAY 2000	PRIORITY DATE CLAIMED 4 MAY 1999							
TITLE O	TITLE OF INVENTION PROTEINS EXPRESSED BY MYCOBACTERIUM TUBERCULOSIS AND NOT BY BCG AND THEIR USE AS DIAGNOSTIC REAGENTS AND VACCINES									
APPLICANT(S) FOR DO/EO/US  Maria Laura Gennaro										
		tes Designated/Elected Office (DO/EO/US)	the following items and other information:							
1. 🖂	licant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3.										
<ol> <li>4. ⊠</li> </ol>										
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	<ul> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>									
6.	<del>-</del>									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.									
8.	An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9., 🔯	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned)									
10.										
Items 11 to 16 below concern other documents or information included:										
11. 🖂	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🔲	<ul><li>☐ A FIRST preliminary amendment.</li><li>☐ A SECOND or SUBSEQUENT preliminary amendment.</li></ul>									
14. 🗌	A substitute specification.									
15. 🔲	A change of power of attorney and/or address letter.									
16. 🛛										
	<ul> <li>☑ PTO Form 1449</li> <li>☑ International Search Report</li> <li>☑ 4 References</li> </ul>		5 04 200 24 Me							
		CERTIFICATE OF MAILING BY EXPRESS MAIL	Express Mail Label No. EF 045 320 336 US sbeing deposited with the United States Postal Service as Express Mail							
			dicated below and is addressed to the Commissioner for Patents,  Thurs Govern							
		Date of Deposit Signature	Typed Name of Person Signing							

U.S. APPLICATION NO (IF K	ATTORNEY'S DOCKET NUMBER 07763-043001							
17.   The following fe	CALCULATIONS PTO USE							
Basic Nati nal Fee ( 37	ONLY							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminary USPTO but Internationa	ė.							
International preliminary international search fee								
International preliminary but all claims did not sat	5							
International preliminary and all claims satisfied p								
	\$100.00							
Surcharge of \$130 for fu months from the earliest	\$0.00							
Claims	Number Filed	Number Extra	Rate					
Totat Claims	34 - 20 =	14	x \$18	\$252.00				
Independent Claims	2 - 3 =	0	x \$84	\$0.00				
MULTIPLE DEPENDEN			+ \$280	\$0.00				
L. L.			CALCULATIONS =	\$252.00	0.			
Applicant claims sma reduced by 1/2.	\$176.00							
	\$176.00							
Processing fee of \$130 months from the earliest	\$0.00							
	\$176.00							
Fee for recording the en accompanied by an app	\$0.00							
accompanies by an app	\$176.00							
	Amount to be refunded:	\$						
	Charged:	\$						
<ul> <li>a.  \( \) A check in the amount of \$176.00 to cover the above fees is enclosed.</li> <li>b.  \( \) Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c.  \( \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive</li> </ul>								
(37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
AA (:) (:				LINGUAL				
William J. Hone	P.C.		SIGNATURE:	y-Hone				
William J. Hone FISH & RICHARDSON   45 Rockefeller Plaza, St			SIGNATURE:	A/illiam !	Hone			
FISH & RICHARDSON I 45 Rockefeller Plaza, St New York, New York101	uite 2800		SIGNATURE:	William J.	Hone			
FISH & RICHARDSON   45 Rockefeller Plaza, St	uite 2800 I 11			William J.				